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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

15

Application Number

10/616,850

Filing Date

7/10/2003

First Named Inventor

DHONG

Art Unit

2819

Examiner Name

Vibol TAN

Attorney Docket Number

AUS920020711US1 (IBM 2601000)

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

Reply to Office Action dated November 8, 2004 (14 pages).

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	CARR LLP		
Signature			
Printed name	Theodore F. Shiells		
Date	2/7/05	Reg. No.	31,569

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Bradley D. Ellis	Date	2/7/05

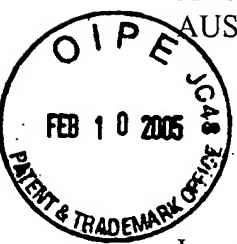
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ATTORNEY DOCKET NO.  
AUS9200200711US1 (IBM 2601000)

PATENT APPLICATION  
SERIAL NO. 10/616,850

DFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Dhong et al.

Serial Number: 10/616,850

Filed: July 10, 2003

For: INTEGRATED LOGIC AND LATCH  
DESIGNS WITH CLOCK GATING AT  
STATIC INPUT SIGNALS

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Group Art Unit: 2819

Examiner: Tan, Vibol

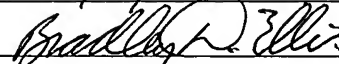
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Bradley D. Ellis

RESPONSE

Dear Sir:

In response to the Office Action dated November 8, 2004, ("Office Action"), Applicants  
respond as follows: